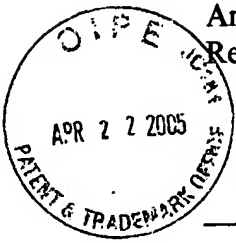


Appl. No. 10/705,564  
Amdt. dated 04/18/2005  
Reply to Office action of 12/16/2004



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No.	:	<b>10/705,564</b>	Confirmation No. <b>6509</b>
Applicant	:	<b>William Silver</b>	
Filed	:	<b>November 10, 2003</b>	
TC / A.U.	:	<b>2621</b>	
Examiner	:	<b>Mariam, Daniel G</b>	
Docket No.	:	<b>C97-050 CON6</b>	
Customer No.	:	<b>23459</b>	

For : **FAST HIGH-ACCURACY MULTI-DIMENSIONAL PATTERN INSPECTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING (37 CFR 1.8a)**

I hereby certify that on April 18, 2005 this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A handwritten signature in cursive script, appearing to read "R. W. Smith", written over a horizontal line.

**AMENDMENT**

Sir:

In response to the Office Action of 12/16/2004, please amend the application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.